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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

125047.00101

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/GB2004/004068

INTERNATIONAL FILING DATE 24 September 2004 PRIORITY DATE CLAIMED

ATTORNEY'S DOCKET NUMBER

24 September 2003

TITL	E OF	INVE	NOITI
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A MATERIALS HANDLING SYSTEM

APPLICANT(S) FOR DO/EO/US

Brian L. HAMM

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- The US has been elected (Article 31).
- A copy of the International Application as filed (35 U.S.C. 371(c)(2)) [WO 2005/030623 A2]
 - a.

 is attached hereto (required only if not communicated by the International Bureau).
 - b. 🔻 🖾 has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
- . ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

 - b. Has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- An (unexecuted) oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. After the title, insert the following "This application is a National Phase of PCT/GB2004/004068, which claims priority to 0322406.0, filed 24 September 2003, which is hereby incorporated by reference."
- An Application Data Sheet under 37 CFR 1.76.
- 16. A substitute specification.
- 17. A power of attorney and/or change of address letter.
- 18. ☐ A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 19. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 20. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)
- 21. Other items or information:

WO 2005/030623 A2;

Form PCT/ISA/210, PCT International Search Report;

Form PCT/ISA/237, Written Opinion of the International Searching Authority; and

Form PCT/RO/101, PCT Request.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



1AP9 Rec'd PCT/PTO 2 4 MAR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NO.		
NEW APPLICATION 73 3 2 5 PCT/GB 2004/004068 The following fees have been submitted.							125047.00101 CALCULATIONS PTO USE ONL		7.00101 PTO USE ONLY	
22. Basic national fee (37 CFR 1.492(a))\$300										FIO USE ONE
							\$	300.00		
If the written opi	nion prepared b	y ISA/US or the i	nternationa	l prelimin	ary examination rep	port pre	epared by			
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations								\$	200.00	
24. X Searc	h fee (37 CFR 1	,492(b))			<u> </u>					
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International										
Searching Authority										
communicated to the US by the IB								æ	500.00	
All other situations									,000.00	
	e for specification	on and drawings	filed in pap		00 sheets (excluding			. •	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
compliance 1.492(j)).	with 37 CFR 1.8	821(c) or (e) or co	omputer pro	gram list	ing in an electronic	mediu	m) (37 CFR			:
) for each additi	onal 50 sheets of								
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Indepe	ndent Claims	4	- 3 =		1		x \$200	\$	200.00	
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Applicant cla	ims small entity	status. See 37 C	FR 1.27. F	ees abov	e are reduced by 1/				600.00	
							SUBTOTAL =	\$	600.00	
Processing fee of priority date (37		ırnishing the Eng	ish translat	ion later	than 30 months from	n the e	earliest claimed	\$		
priority date (or	011111111111111111111111111111111111111				TO	TAL N	ATIONAL FEE =	\$	600.00	.
Fee for recording	a the enclosed :	assignment (37 C	FR 1.21(h)). The as				\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28,3.31). \$40.00 per property										
TOTAL FEES ENCLOSED =							ES ENCLOSED =	\$	600.00	
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	ise charge my [losed.	Deposit Account N	No. 23-218 5	in the a	mount of \$600.00 to	o cove	r the above fees. A	A du	plicate copy of th	is sheet is
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-2185. A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international application to pending status.										
SEND ALL CORRESPONDENCE TO:										
CUSTOMER NO.: 27557 Signature										
BLANK ROME LLP 600 New Hampshire Avenue, N.W. Charles R. Wolfe, Jr.							, Jr.)		
Washington, D.C. 20037 Name								/-		
Tel: (202) 772-5800 Fax: (202) 572-8398 28,680 Registration No.										
March 24, 2006										
	DTO 4200 (DE				Date					

FORM PTO-1390 (REV. 07-2005)

IAP9 Rec'd PCT/PTO 24 MAR 2006

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known					
FEE TRANSMITTAL				Application Number		New Applica	tion		
For FY 2006				Filing Date		March 24, 2006			
				First Na	med Inventor	Brian L. HAN	им		
				Examine	er Name	Unassigned			
				Art Unit	Art Unit Unassign				
TOTAL AMOUNT	TOTAL AMOUNT OF PAYMENT (\$) 600.00			Attorney	Docket No.	125047.0010)1		
METHOD OF PAYMENT (check all that apply)									
Check	Credit Card		ney Order	None	Other	(please iden	tify):		
Deposit Accour	Check Card Miloney Order Milone Conter								
			irector is hereby	authorized to	•				
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WARNING: Informat	tion on this for	n may becom	e public. Credit	card inform	nation should n	ot be included o	on this form. Prov	ride credit card	
FEE CALCULATIO	ON								
1. BASIC FILING,	SEARCH, AN	ID EXAMINA	TION FEES						
:	FILING F	EES	SEARCH	FEES	EXAMIN	ATION FEES			
Application Type		all Entity ee (\$)		nall Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee	s Paid (\$)	
Utility	(<u>\$)</u> 300	150	500	250	200	100		1000.00	
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500 0	250 0	600 0	300 0	-		
Provisional	200	100	U	U	U	U		Small Entity	
2. EXCESS CLAIN	M FEES								
Fee Description							<u>Fee (\$)</u> 50	<u>Fee (\$)</u> 25	
Each claim over 20 (i	•	-	->				200	100	
Each independent cla	•	uding Reissue	s)				360	180	
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	or HP =	0 >		= 0			ee Pald (\$)		
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3. APPLICATION		·							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) -100 = /50= (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other: (e.g., late filing surcharge):									
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SUBMITTED BY		11/		Reg	gistration No.		Telephone 20	2-772-5800	
Signature					orney/Agent)	28,680			
Name (Print/Type)		Charles R. V	Wolfe, Jr./				Date March 24	÷, ∠UUb	

If you need assistance in completing the form, 1-800-PTO-9199 and select option 2.